

# INTERNATIONAL SEARCH REPORT

International Application No

PCT/FR 03/03867

**A. CLASSIFICATION OF SUBJECT MATTER**

IPC 7 H01L21/18 H01L21/762

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H01L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, INSPEC, IBM-TDB

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category <sup>a</sup>	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	EP 0 889 509 A (HARRIS CORP) 7 January 1999 (1999-01-07)  abstract; claims; figures ---	1,2,4, 15-17, 19,32, 34,35,37
Y	US 5 138 422 A (KUROYANAGI SUSUMU ET AL) 11 August 1992 (1992-08-11)  abstract; claims; figures ---	1,2,4, 15-17, 19,32, 34,35,37
A	FR 2 819 099 A (COMMISSARIAT ENERGIE ATOMIQUE) 5 July 2002 (2002-07-05)  abstract; claims; figures ---	1,2,4, 15-17, 19,32, 34,35,37
		-/-

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

<sup>a</sup> Special categories of cited documents :

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
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- \*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- \*&\* document member of the same patent family

Date of the actual completion of the international search

21 May 2004

Date of mailing of the international search report

28/05/2004

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 4 920 396 A (SHINOHARA TOSHIRO ET AL) 24 April 1990 (1990-04-24)  abstract; claims; figure 4	1,2,4, 15-17, 19,32, 34,35,37
A	US 5 661 316 A (VANDERWATER DAVID A ET AL) 26 August 1997 (1997-08-26) cited in the application  abstract; claims; figures	1,2,4, 15-17, 19,32, 34,35,37
A	US 2001/007367 A1 (OHKUBO YASUNORI) 12 July 2001 (2001-07-12) abstract; claims; figures	1,27-31
A	US 6 013 954 A (HAMAJIMA TOMOHIRO) 11 January 2000 (2000-01-11) abstract; claims; figures	1,32

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